Bereskin & Parr

INTELLECTUAL PROPERTY LAW

Appl. No

10/814,123

Confirmation No.

8039

Applicant

Zhang, et al.

Filed

April 1, 2004

Title

Protein Compatible Methods and Compounds for Controlling the

Morphology and Shrinkage of Silica Derived from Polyol-Modified

Silanes

TC./A.U.

1712

Examiner

Kuo Liang Peng

Docket No. :

571-932

BY FACSIMILE

Honorable Commissioner for Patents P. O. Box 1450 Alexandria, Virginia 22313–1450

RESPONSE

Sir:

This letter is in response to the Office Action of April 7, 2005. The Applicants are simultaneously filing a request for a one-extension of time, rendering the due date for this response August 7, 2005. Accordingly the response is timely filed. Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 16 of this paper.

Manulife Corporate Park, 6733 Mississauga Road, Suite 600, Mississauga, Ontario L5N 6J5 Tel: 905.812.3600 Fax: 905.814.0031 www.bereskinparr.com

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PAGE 6/35 * RCVD AT 8/2/2005 11:00:08 AM [Eastern Daylight Time] * SVR:USPTO-EFXRF-6/25 * DNIS:2738300 * CSID:9058140031 * DURATION (mm-ss):07-54